



# CITY OF LODI

## COUNCIL COMMUNICATION

**AGENDA TITLE:** Adopt resolution authorizing the City Manager to provide a Public Benefits Program Grant in the amount of \$23,482.93 to fund the Kettleman Court Apartments Demand-side Management Project (EUD)

**MEETING DATE:** February 20, 2002

**PREPARED BY:** Electric Utility Director

**RECOMMENDED ACTION:** That the City Council adopt a resolution authorizing the City Manager to provide a Public Benefits Program Grant in the amount of \$23,482.93 to fund the Kettleman Court Apartments Demand-side Management Project.

**BACKGROUND INFORMATION:** Over the past several months, the Kettleman Court apartments at 931/937 Kettleman Lane here in Lodi, have undergone significant structural and aesthetic improvements. Some of the structural improvements have included designated and approved energy conservation enhancements, including:

- Installation of one hundred sixty (160) low-E, dual-paned windows, with the National Fenestration Rating Council's seal of approval; and
- removal of existing inefficient HVAC (heating/cooling/ventilation) units, and installation of forty-six (46) high efficiency HVAC units on individual apartments throughout the complex; the new HVAC units are all Rheem/RUUD 2-ton, 12.0 SEER (Seasonal Energy Efficiency Rating) units.

As a result of these energy conservation improvements, individual apartment dwellers will enjoy increased comfort within their home, while also reducing energy consumption by an estimated 10 percent on a monthly basis (this figure will vary depending upon the run-time of HVAC equipment, and other household appliances). The Public Benefits Program grant in the amount of \$23,482.93 reflects the standard 20 percent match for a commercial customer energy conservation improvement project.

The City of Lodi Electric Utility respectfully recommends approval of this project as an approved element of the City of Lodi Public Benefits Program, and designated energy conservation measures for commercial projects.

**FUNDING:** 164605 - Public Benefits Fund (Category: Demand-side Management)

Funding Approval: Vicky McAthie  
Vicky McAthie, Finance Director

Alan N. Vallow  
Alan N. Vallow  
Electric Utility Director

**PREPARED BY:** Rob Lechner, Manager of Customer Programs

ANV/RL/1st  
C: City Attorney

**APPROVED:**

H. Dixon Flynn  
H. Dixon Flynn - City Manager

RESOLUTION NO. 2002-40

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING  
THE CITY MANAGER TO PROVIDE A PUBLIC BENEFITS  
PROGRAM GRANT – DEMAND-SIDE MANAGEMENT PROJECT  
TO KETTLEMAN COURT APARTMENTS

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WHEREAS, the state has mandated that beginning January 1, 1998, the City of Lodi is obligated to fund various programs through a Public Benefits Charge (PBC) based on a historical electric revenue requirement; and

WHEREAS, the requirement amounts to approximately \$1M per year that must be dedicated to qualifying programs such as energy efficiency. A further stipulation is that these efforts must be done on the customer's side of the meter in order to qualify; and

WHEREAS, the City of Lodi's Public Benefits Program is comprised of four segments or customer groups: commercial/industrial, residential, community/non-profit, and municipal; and

WHEREAS, over the past several months, Kettleman Court Apartments located at 931/937 Kettleman Lane here in Lodi, have undergone significant structural and aesthetic improvements. Structural improvements have included designated and approved energy conservation enhancements, including:

- Installation of one hundred sixty (160) low-E, dual paned windows, with the National Fenestration Rating Council's seal of approval; and
- Removal of existing inefficient HVAC (heating/cooling/ventilation) units, and installation of forty-six (46) high efficiency HVAC units on individual apartments throughout the complex; the new HVAC units are all Rheem/RUUD 2-ton, 12.0 Seasonal Energy Efficiency Rating (SEER) units.

WHEREAS, as a result of these energy conservation improvements, individual apartment dwellers will reduce energy consumption by an estimated 10 percent on a monthly basis; and

WHEREAS, this Public Benefits Program Grant in the amount of \$23,482.93 reflects the standard 20 percent match for commercial customer energy conservation improvement projects; and

WHEREAS, staff recommends approval of this project as an approved element of the City of Lodi Public Benefits Program, and designated energy conservation measures for commercial projects.

NOW, THEREFORE, BE IT RESOLVED, that the Lodi City Council hereby authorizes the City Manager to provide a Public Benefits Program Grant – demand-side management project to Kettleman Court Apartments, in the amount \$23,482.93.

Dated: February 20, 2002

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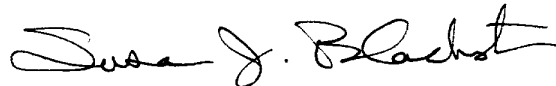
I hereby certify that Resolution No. 2002-40 was passed and adopted by the City Council of the City of Lodi in a regular meeting held February 20, 2002, by the following vote:

AYES: COUNCIL MEMBERS – Hitchcock, Howard, Land, Nakanishi, and Mayor Pennino

NOES: COUNCIL MEMBERS – None

ABSENT: COUNCIL MEMBERS – None

ABSTAIN: COUNCIL MEMBERS – None



SUSAN J. BLACKSTON  
City Clerk



# CITY OF LODI

## COUNCIL COMMUNICATION

- 2) further protect our environment by ensuring that old refrigerators and freezers are not dumped in alley ways, parking lots, vacant lots, or surrounding agricultural property; and
- 3) promote energy conservation for local residents and business owners by assisting in the removal of aging and energy *inefficient* appliances.

The City of Lodi Electric Utility respectfully recommends approval of the Lodi Refrigerator/Freezer Environmental Recycling Project as an approved element of the City of Lodi Public Benefits Program.

**FUNDING:** 164605 – Public Benefits Fund (Category: Demand-side Management)

Funding Approval:

Vicky McAthie  
Vicky McAthie, Finance Director

Alan N. Vallow  
Alan N. Vallow  
Electric Utility Director

**PREPARED BY:** Rob Lechner, Manager of Customer Programs

ANV/RL/lst

C: City Attorney

**APPROVED:** \_\_\_\_\_

H. Dixon Flynn - City Manager